

### **Focus areas R&D PhD Fellowship 2017-2018**

- Social and mobile computing
- Cognitive computing
- Big Data/Analytics
- Cloud computing/Services
- Internet of things
- Frontiers in supercomputing
- Core Technologies
- Cybersecurity
- Digital and Social

### **Areas of Particular Research focus IBM PhD Fellowship 2017-2018**

- Quantum Computing
- Cognitive Computing
- Cloud and distributed computing technology and solutions
- Fundamental science and technology